Saskatchewan Agriculture and Food

Crop Report

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Crop Report for July 1, 2007

Crops are generally reported in good to excellent condition, although some damage from summer storms occurred during the past week, according to Saskatchewan Agriculture and Food's weekly crop report.

Fall cereal crops are reported to be at least 91 per cent in good to excellent condition provincially, with 89 per cent of the crops at, or ahead of, normal development for this time of year. Spring cereal crops are at least 88 per cent in good to excellent condition, with 71 per cent of the crops at, or ahead of, normal development. Flax and canola crops are reported to be 90 and 83 per cent in good to excellent condition respectively, with over 64 per cent at, or ahead of, normal development. Mustard crops are reported to be 92 per cent at, or ahead of, normal development. Pulse crops are reported to be over 91 per cent in good to excellent condition, with 81 per cent of the crop reported to be at, or ahead of, normal development.

Topsoil moisture conditions on crop land decreased somewhat from last week, with 22 per cent of reporters rating conditions as surplus, compared to 25 per cent last week. The Rural Municipality of Round Hill, located north of North Battleford recorded the highest amount of rain during the past week, at 107 millimetres.

Over eight per cent of the 2007 hay crop has been cut, with an additional three and one half per cent baled or silaged.

The main sources of crop damage during the past week were gophers, flooding and disease.

Saskatchewan Crop Conditions, July 1, 2007

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale	
% excellent	33	30	20	27	18	19	17	
% good	58	61	68	67	69	70	66	
% fair	8	9	11	5	11	10	13	
% poor	1	0	1	1	2	1	4	
% very poor	0	0	0	0	0	0	0	
	100	100	100	100	100	100	100	
	Flax	Canola	Mustard	Sun-flower	Lentil	Pea	Canary Seed	Chick-pea
% excellent	18	19	27	40	36	28	31	19
% good	72	64	65	57	60	64	63	66
% fair	8	14	7	2	4	7	4	13
% poor	2	3	1	1	0	1	1	2
% very poor	0	0	0	0	0	0	1	0
	100	100	100	100	100	100	100	100

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SCIC Crop Report – July 2007

The deadline to meet and maintain minimum summerfallow requirements, including for green manure crops in the brown and dark brown soil zones, is July 11. Green manure crops in the black and grey soil zones have until July 25 to meet and maintain requirements.

July 15 is the deadline to reseed crops endorsed under Crop Insurance's Organic Seeding Benefit.

SK Crop Development - July 1/07

	% Ahead	% Normal	% Behind
Fall Cereals	8	81	11
Spring Cereals	3	68	29
Oilseeds	3	61	36
Pulse Crops	4	77	19

1 Year Ago

Warm temperatures improved crop development and crop conditions.

Nine per cent of the 2006 hay crop had been baled or put into silage.

The main sources of crop damage were disease, heat, and gophers.

Agriculture and Agri-Food Canada | Agriculture et Agroalimentaire Canada

CANADA – SASKATCHEWAN Crop Insurance

SE Crop Development - July 1/07			
	% Ahead	% Normal	% Behind
Fall Cereals	16	73	11
Spring Cereals	12	72	16
Oilseeds	11	68	21
Pulse Crops	10	76	14

South eastern Saskatchewan (Crop Districts 1, 2, &3ase)

The south eastern region had good growing conditions along with wind and rain during the past week. An average of 16 mm of precipitation was reported, ranging from a trace, to a high of 40 mm reported in CD 1a. Damage from flooding was reported in CDs 1a, 1b and 2a. Hail was reported in the Antler area. Damage from wind was reported in CDs 1b, 2a and 2b.

Topsoil moisture conditions on crop land stayed the same in the southeast. Seventy-eight per cent of reporters rated topsoil moisture conditions as adequate, compared with 79% last week. Conditions stayed the same on hay and pasture land with 86% of reporters rating topsoil moisture conditions as adequate, both this week and last week.

Crop damage from flea beetles was reported in the Antler and Rocanville areas. Leaf diseases, including tan spot, were reported in CDs 1, 2b and 3ase. Ascochyta blight was reported in the Pense area in CD 2b. Gopher damage was reported in CD 2b and 3ase.

Some haying has started, with 10% cut and 5% baled or silaged. Quality is expected to be good to excellent.

Spraying for diamond back moths along with application of fungicides and herbicides continued during the week. Crop lodging was reported in the Indian Head area.

SW Crop Development - July 1/07			
	% Ahead	% Normal	% Behind
Fall Cereals	10	86	4
Spring Cereals	4	83	13
Oilseeds	4	87	9
Pulse Crops	4	87	9

South western Saskatchewan (CDs 3asw, 3an, 3b, &4)

The south western region was hot in the later part of the week with thunderstorms during the past week. An average of 16 mm of precipitation was reported, ranging from a trace of rain, to a high of 34 mm reported in CD 4a. Hail damage was reported in CD 3bs, 3bn and 4a, along with wind damage in these CDs and 3asw. Crop damage was not reported in CD 3an.

Topsoil moisture conditions on crop land remained almost the same from last week. Ninety-six per cent of reporters rated topsoil moisture conditions as adequate, compared with 94% last week. Conditions also remained the same on hay and pasture land with 86% of reporters rating topsoil moisture conditions as adequate, compared with 85% last week.

Crop damage continued to be caused by gophers during the past week. Ascochyta blight is the only disease that was reported.

Haying is progressing rapidly, with 20% cut. Quality is expected to be good to excellent.

Chickpeas are being sprayed for disease along with diamond back moths in canola.

EC Crop Development - July 1/07			
	% Ahead	% Normal	% Behind
Fall Cereals	1	81	18
Spring Cereals	1	60	39
Oilseeds	1	60	39
Pulse Crops	1	69	30

East central Saskatchewan (Crop Districts 5 & 6a)

The east central region was cool and humid with some frost seen around Leroy during the past week. An average of 19 mm of precipitation was reported, ranging from a trace, to a high of 44 mm reported in CD 5b. Damage from flooding was reported across the region, along with some wind damage.

Topsoil moisture conditions on crop land improved slightly over last week as areas had a chance to dry out. Sixty-three per cent of reporters rated topsoil moisture conditions as adequate, compared with 58% last week. Conditions also improved on hay and pasture land with 65% of reporters rating topsoil moisture conditions as adequate, compared with 61% last week.

Crop damage from flea beetles was reported in CD 5b. Damage from tan spot, net blotch and other leaf diseases was reported in each CD. Gophers damaged crops in CD 5a and 6a.

Some haying has started in the region, with four per cent cut and some baled and/or silaged. Most of the hay is said to be good quality.

Wind has caused canola crops to lodge and flooding is causing crops to yellow. Spraying has progressed and is nearing completion. Many of the canola crops in the crop district are bolting prematurely due to stress. Bertha armyworms have been reported in the rural municipality of McKillop.

WC Crop Development - July 1/07

	% Ahead	% Normal	% Behind
Fall Cereals	8	85	7
Spring Cereals	1	62	37
Oilseeds	1	65	34
Pulse Crops	1	70	29

West central Saskatchewan (Crop Districts 6b & 7)

The west central region saw some thunderstorms with mixed cool and warm temperatures during the past week. An average of 37 mm of precipitation was reported, ranging from an average low of 12 mm reported in CD 7a, to a high of 73 mm reported in CD 7b. Damage from flooding was reported across the region. Hail damage was reported in localized areas in CD 7b.

Topsoil moisture conditions on crop land improved as 23% of crop reports rated topsoil moisture conditions as surplus, compared to 30% last week. Conditions became more wet on hay and pasture land with 99% of reporters rating topsoil moisture conditions as surplus, compared with 92% last week.

Leaf diseases were reported across the region. Tan spot was reported in rural municipality 285 and 380. Mycozphaerella blight was reported in the Tramping Lake area. Damage from gophers was reported in the Vanscoy area.

Haying is getting underway in the west central area with 10% cut and 3% baled or silaged. Quality is expected to be good to excellent.

The spraying for weeds is almost complete with the spraying of leaf diseases beginning.

NE Crop Development - July 1/07

	% Ahead	% Normal	% Behind
Fall Cereals	0	83	17
Spring Cereals	0	45	55
Oilseeds	0	40	60
Pulse Crops	1	57	42

North eastern Saskatchewan (Crop Districts 8 & 9ae)

The north eastern region had cool, wet weather during the past week that warmed up near the end of the week. An average of 40 mm of precipitation was reported, ranging from a low of 14 mm reported in CD 9ae, to a high of 67 mm reported in CD 7b. Damage from flooding was reported across the region. Hail damage was reported in the Connought and Humbolt areas. Leaf disease was reported in rural municipality 369.

Topsoil moisture conditions on crop land improved slightly over last week as some areas dried a bit. Forty-two per cent of reporters rated topsoil moisture conditions as surplus, compared with 53% last week. Conditions remained almost the same on hay and pasture land with 40% of reporters rating topsoil moisture conditions as surplus, compared with 38% last week.

Leaf diseases were reported in the Lake Lenore and Humboldt areas. Other concerns include yellowing crops and strong weed populations. Bugs were reported in the clover in the Arborfield area.

Some haying has started in the northeast, with two per cent cut. Quality is expected to be fair to good.

Spraying operations are difficult because of the topsoil moisture conditions and crops are stressed due to moisture.

NW Crop Development - July 1/07

	% Ahead	% Normal	% Behind
Fall Cereals	8	70	22
Spring Cereals	1	68	31
Oilseeds	1	65	34

North western Saskatchewan (Crop Districts 9aw & 9b)

The north western region generally had wet weather and warming later during the past week. An average of 56 mm of precipitation was reported, ranging from a low of 19 mm reported in CD 9an, to a high of 107 mm reported in CD 9b. Flooding damage was reported across the region. Hail and wind damage was reported in the North Battleford area.

Topsoil moisture conditions on crop land improved slightly with 93% of reporters rating topsoil moisture conditions as adequate, compared to 86% last week. Conditions improved on hay and pasture land with almost 100 per cent of reporters rating topsoil moisture conditions as adequate, compared with 86% last week.

Crop damage from gophers was reported in the North Battleford and the Turtleford areas. Patches of crops are yellowing but are expected to improve with the heat.

Some haying has started in the northwest, with one per cent cut. Quality is generally expected to be good to excellent.

Southeast Saskatchewan Crop Conditions, July 1, 2007

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale
% excellent	33	37	28	33	20	23	8
% good	57	56	63	64	65	67	68
% fair	9	6	9	2	10	7	1
% poor	1	1	0	1	5	3	23
% very poor	0	0	0	0	0	0	0
	100	100	100	100	100	100	100

	Flax	Canola	Mustard	Sun-flower	Lentil	Pea	Canary Seed	Chick-pea
% excellent	21	19	26	49	40	37	34	27
% good	68	58	65	48	54	55	61	53
% fair	9	15	8	2	6	5	3	11
% poor	2	7	1	1	0	3	2	9
% very poor	0	1	0	0	0	0	0	0
	100	100	100	100	100	100	100	100

Southwest Saskatchewan Crop Conditions, July 1, 2007

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale
% excellent	32	25	24	23	15	20	17
% good	62	68	69	70	77	71	70
% fair	6	7	7	6	6	9	12
% poor	0	0	0	1	2	0	1
% very poor	0	0	0	0	0	0	0
	100	100	100	100	100	100	100

	Flax	Canola	Mustard	Sun-flower	Lentil	Pea	Canary Seed	Chick-pea
% excellent	8	25	21	0	20	27	18	10
% good	85	66	72	100	75	68	75	71
% fair	7	9	6	0	5	4	7	18
% poor	0	0	1	0	0	1	0	1
% very poor	0	0	0	0	0	0	0	0
	100	100	100	100	100	100	100	100

East Central Saskatchewan Crop Conditions, July 1, 2007

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale
% excellent	33	53	24	30	25	24	13
% good	62	45	63	65	62	64	87
% fair	5	2	12	5	12	11	0
% poor	0	0	1	0	1	1	0
% very poor	0	0	0	0	0	0	0
	100	100	100	100	100	100	100

	Flax	Canola	Mustard	Sun-flower	Lentil	Pea	Canary Seed	Chick-pea
% excellent	15	22	30	67	39	38	27	25
% good	73	61	62	33	59	53	63	75
% fair	10	15	8	0	2	9	10	0
% poor	2	2	0	0	0	0	0	0
% very poor	0	0	0	0	0	0	0	0
	100	100	100	100	100	100	100	100

West Central Saskatchewan Crop Conditions, July 1, 2007

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale	
% excellent	13	11	25	36	21	27	10	
% good	79	83	69	61	76	69	73	
% fair	8	6	6	3	3	4	17	
% poor	0	0	0	0	0	0	0	
% very poor	0	0	0	0	0	0	0	
	100	100	100	100	100	100	100	
	Flax	Canola	Mustard	Sun-flower	Lentil	Pea	Canary Seed	Chick-pea
% excellent	25	22	29	0	42	37	30	22
% good	73	68	65	100	55	61	63	77
% fair	2	9	6	0	3	2	7	1
% poor	0	1	0	0	0	0	0	0
% very poor	0	0	0	0	0	0	0	0
	100	100	100	100	100	100	100	100

Northeast Saskatchewan Crop Conditions, July 1, 2007

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale	
% excellent	22	14	8	3	8	6	n/a	
% good	65	41	59	63	61	52		
% fair	13	27	28	30	27	38		
% poor	0	18	5	2	4	4		
% very poor	0	0	0	2	0	0		
	100	100	100	100	100	100	0	
	Flax	Canola	Mustard	Sun-flower	Lentil	Pea	Canary Seed	Chick-pea
% excellent	5	5	1	n/a	2	7	1	0
% good	53	55	53		72	60	63	45
% fair	35	32	26		21	29	34	55
% poor	6	7	15		3	3	1	0
% very poor	1	1	5		2	1	1	0
	100	100	100	0	100	100	100	100

Northwest Saskatchewan Crop Conditions, July 1, 2007

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale	
% excellent	46	48	17	100	18	16	0	
% good	51	48	78	0	78	78	100	
% fair	3	4	4	0	3	5	0	
% poor	0	0	1	0	1	1	0	
% very poor	0	0	0	0	0	0	0	
	100	100	100	100	100	100	100	
	Flax	Canola	Mustard	Sun-flower	Lentil	Pea	Canary Seed	Chick-pea
% excellent	42	22	0	n/a	n/a	25	n/a	n/a
% good	58	73	80			72		
% fair	0	4	20			2		
% poor	0	1	0			1		
% very poor	0	0	0			0		
	100	100	100	0	0	100	0	0

Weekly Rainfall Summary
(in millimeters)

for the week ending June 30, 2007

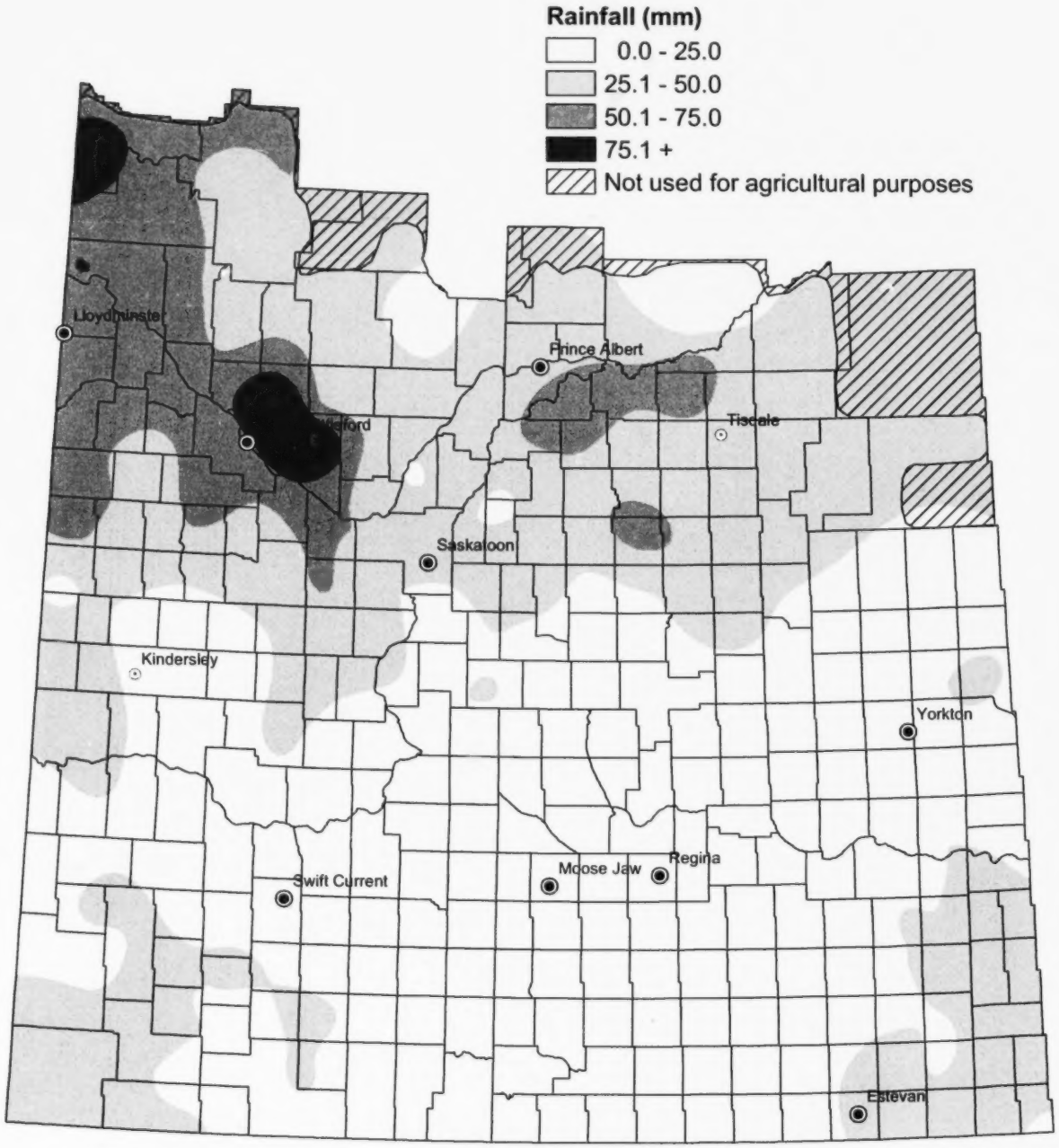
Crop Dist.	No.	Municipality Name	Past Week	Since April 1
1A	1	Argyle	23	163
	2	Mount Pleasant	30	213
	3	Enniskillen	28	213
	33 A	Moose Creek	30	195
	33 B	Moose Creek	22	183
	34	Browning	40	242
	61	Antler	35	205
	64	Brock	28	227
	65	Tecumseh	14	178
1B	91	Maryfield	32	210
	92 B	Walpole	28	292
	93	Wawken	25	251
	94	Hazelwood	28	302
	95	Golden West	8	248
	121	Moosomin	35	300
	122	Martin	35	325
	123	Silverwood	26	279
	124	Kingsley	29	340
	125	Chester	10	211
	151 A	Rocanville	26	344
	151 B	Rocanville	28	302
	153	Willowdale	19	284
	155	Wolseley	4	230
2A	36	Cymri	17	240
	66	Griffin	10	122
	67	Weyburn	NIL	213
	68	Brokenshell	4	229
	69	Norton	25	207
	96	Fillmore	12	208
	97	Wellington	4	152
	99	Caledonia	20	236
2B	126	Montmartre	5	164
	127	Francis	2	157
	128	Lajord	NIL	113
	129	Bratt's Lake	2	103
	131	Baildon	12	158
	156 B	Indian Head	13	172
	157	South Qu'appelle	10	169
	158	Edenwold	11	143
	160	Pense	3	122
	161	Moose Jaw	6	146
	191	Marquis	17	154
3ASE	9	Surprise Valley	5	246
	38 A	Laurier	3	212
	38 B	Laurier	2	219
	39 A	The Gap	5	160
	39 B	The Gap	4	199
3ASW	10	Happy Valley	NIL	263
	12	Poplar Valley	1	181
	40	Bengough	2	248
	42	Willow Bunch	17	203
	43 A	Old Post	4	187
	43 B	Old Post	10	158
	44	Waverley	20	168
	71 A	Excel	5	231
	71 B	Excel	1	168
	73 A	Stonehenge	12	149
	73 B	Stonehenge	8	175
3AN	101 B	Terrell	1	161
	102	Lake Johnston	4	152
	103	Sutton	9	204
	132	Hillsborough	8	118
	163 B	Wheatlands	11	108
	193	Eyebrow	14	155
	194	Enfield	14	133
3BS	17 A	Val Marie	24	224
	17 B	Val Marie	14	153
	45	Mankota	6	146
	46	Glen Mcpherson	28	199
	75 A	Pinto Creek	15	140
	75 B	Pinto Creek	15	145
	76 A	Auvergne	27	130
	76 B	Auvergne	32	160
	77	Wise Creek	17	211
	78 A	Grassy Creek	18	197
	78 B	Grassy Creek	8	173
	78 C	Grassy Creek	26	206
	105	Glenbain	17	208
	106	Whiska Creek	19	164
	108	Bone Creek	25	151
3BN	136	Coulee	18	133*
	138	Webb	23	159
	165	Morse	7	48
	167	Sask. Landing	24	137
	226	Victory	13	129
	228 B	Lacadena	12	145
	255	Coteau	10	152
	257	Monet	27	149
4A	19	Frontier	28	185
	49 A	White Valley	28	150
	51	Reno	33	166
	79	Arlington	34	191
	109 A	Carmichael	18	160
	110	Piapot	20	155
	111 A	Maple Creek	17	136
	111 B	Maple Creek	3	151
4B	139	Gull Lake	22	145
	141	Big Stick	24	183
	142	Enterprise	18	212
	169	Pittville	16	164
	230	Clinworth	14	115*
	231	Happyland	29	196
	232	Deer Forks	15	153
5A	183	Fertile Belt	24	236
	185	Mcleod	9	215
	186	Abernethy	TR	150
	187	North Qu'appelle	2	135
	211	Churchbridge	4	233
	213	Saltcoats	11	197
	216 A	Tullymet	4	213
	216 B	Tullymet	NIL	166
	241	Calder	9	154
	243	Wallace	13	160
	245 A	Garry	16	202
	245 B	Garry	13	168
	246	Ituna Bon Accord	11	192
	247	Kellross	6	176
	248	Touchwood	22	116
5B	271	Cote	35	172
	273	Sliding Hills	17	156
	275 A	Insinger	23	203
	276	Foam Lake	13	206
	277	Emerald	18	156
	304	Buchanan	11	203
	307	Elfros	27	219
	308	Big Quill	21	168
	335	Hazel Dell	20	213
	336	Sasman	17	189
	337	Lakeview	41	198
	338	Lakeside	44	202
	366 B	Kelvington	38	176
	367 A	Ponass Lake	35	215
	367 B	Ponass Lake	25	170
6A	189	Lumsden	12	159
	190 A	Dufferin	14	111
	190 B	Dufferin	20	130
	190 C	Dufferin	9	134
	219 B	Longlaketon	12	117
	219 C	Longlaketon	16	137
	220	Mckillop	22	119
	221	Sarnia	22	152
	222	Craik	11	149
	252	Arm River	12	95
	279 B	Mount Hope	21	154
	280	Wreford	16	107
	282	Mccraney	26	131
	312	Morris	17	95
	313	Lost River	26	125
	339 B	Leroy	26	165
	340 A	Wolverine	18	140
	340 B	Wolverine	23	165
	341	Viscount	43	124
	343	Blucher	28	148
6B	254	Loreburn	23	129
	283	Rosedale	20	132
	284	Rudy	23	157
	285	Fertile Valley	37	164
	286	Milden	28	133
	314	Dundurn	17	157
	344	Corman Park	48	223
	345	Vanscoy	29	186
	346	Perdue	52	197
	376 A	Eagle Creek	51	212
	376 B	Eagle Creek	60	177
	403	Rosthern	38	187
	404	Laird	23	160
7A	259	Snipe Lake	16	154
	292	Milton	39	183
	317 B	Marriott	38	147
	318 A	Mountain View	13	125
	318 B	Mountain View	27	168
	320	Oakdale	12	184
	321	Prairiedale	30	204
7B	347 A	Biggar	39	189
	347 B	Biggar	39	187
	350 A	Mariposa	45	217
	350 B	Mariposa	26	180
	351	Progress	40	229
	352	Heart's Hill	22	195
	377	Glenside	63	211
	378 A	Rosemount	41	180
	378 B	Rosemount	37	181
	379	Reford	44	166
	380	Tramping Lake	46	186
	381	Grass Lake	44	255
	382	Eye Hill	73	290
	409	Buffalo	65	238
	410	Round Valley	35	210
	411	Senlac	55	209
8A	397	Barrier Valley	31	212
	398	Pleasantdale	29	246
	428	Star City	41	202
	456	Arborfield	35	222
	457	Connaught	35	251
	458	Willow Creek	67	210
	486	Moose Range	28	139
	487	Nipawin	45	192
8B	369	St. Peter	63	205
	370	Humboldt	46	173
	371	Bayne	31	146
	399	Lake Lenore	40	216
	400	Three Lakes	45	216*
	402	Fish Creek	23	149
	429 A	Flett's Springs	36	101
	429 B	Flett's Springs	44	217
	431	St. Louis	52	215
	459	Kinistino	58	235
9AE	488	Torch River	14	154
	520	Paddockwood	30	159
9AW	406	Mayfield	60	186
	435	Redberry	45	196
	436	Douglas	100	202
	463	Duck Lake	35	227
	464	Leask	29	222
	466	Meeting Lake	51	165
	467	Round Hill	107	170
	493	Shellbrook	32	212
	494	Canwood	19	128
	496	Spiritwood	32	171
9B	438	Battle River	57	193
	442	Manitou Lake	63	206
	498 A	Parkdale	49	160
	498 B	Parkdale	42	137
	499	Mervin	69	215
	501 A	Frenchman Butte	58	179
	501 B	Frenchman Butte	73	186
	501 C	Frenchman Butte	75	222
	502	Britannia	66	207
	561	Loon Lake	65	159
	588 A	Meadow Lake	50	143*
	588 B	Meadow Lake	55	164
	588 C	Meadow Lake	40	139
	588 D	Meadow Lake	51	169
	622	Beaver River	76	186

These precipitation amounts represent point locations within each municipality and do not necessarily reflect the whole R.M.

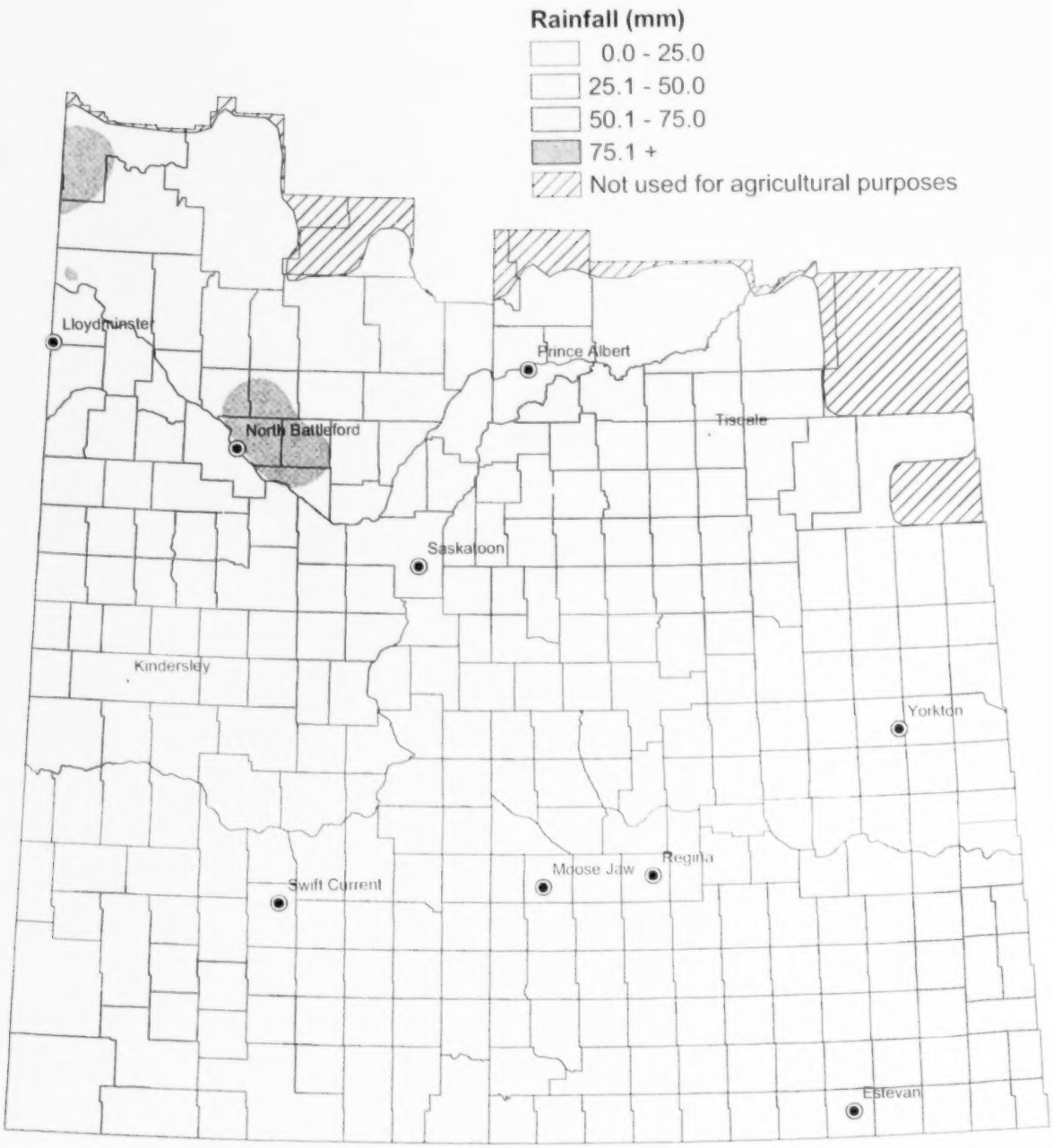
* incomplete

Municipality No: A, B, C, and D - more than one reporter

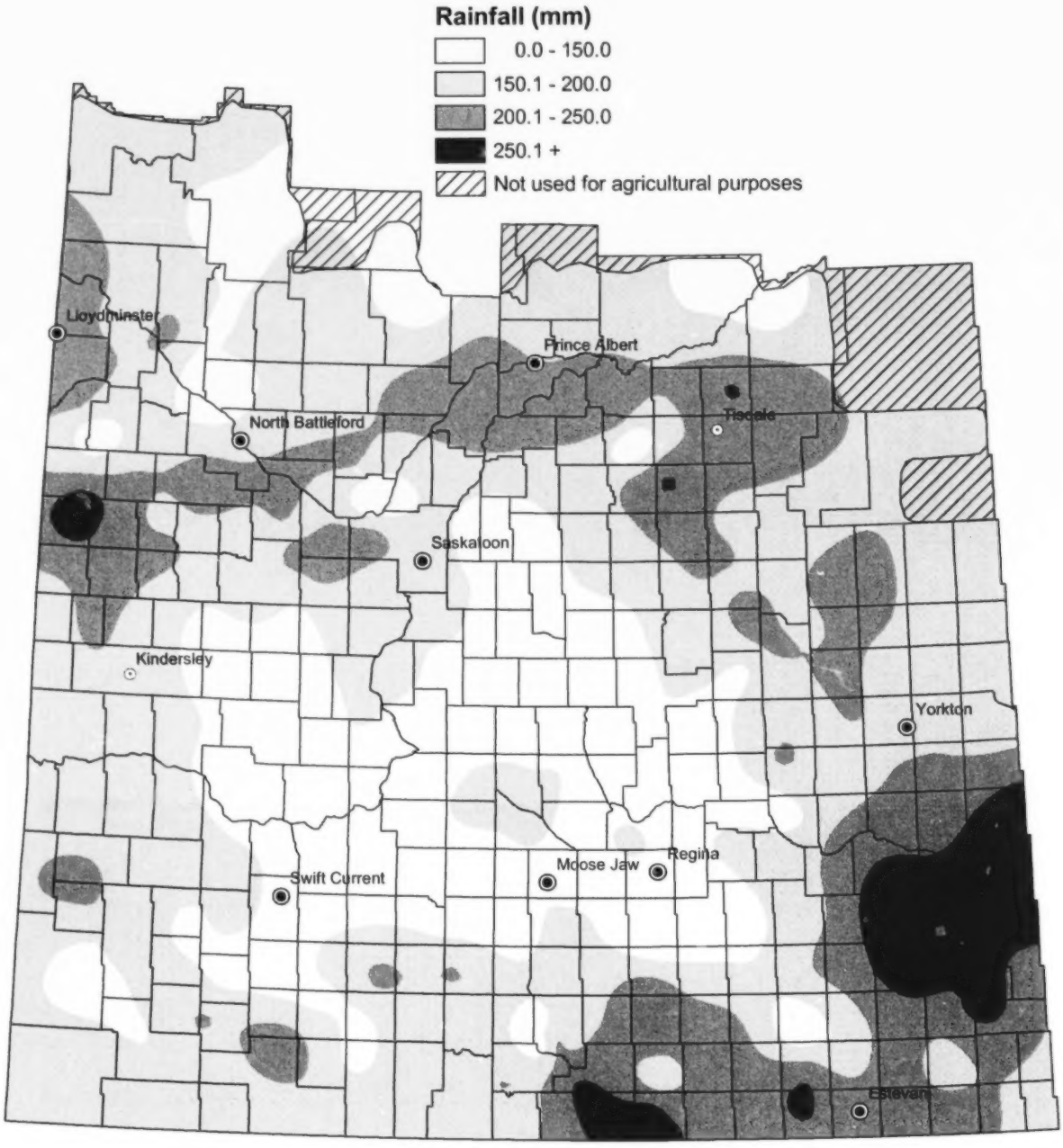
Weekly Rainfall
for the week ending June 30, 2007



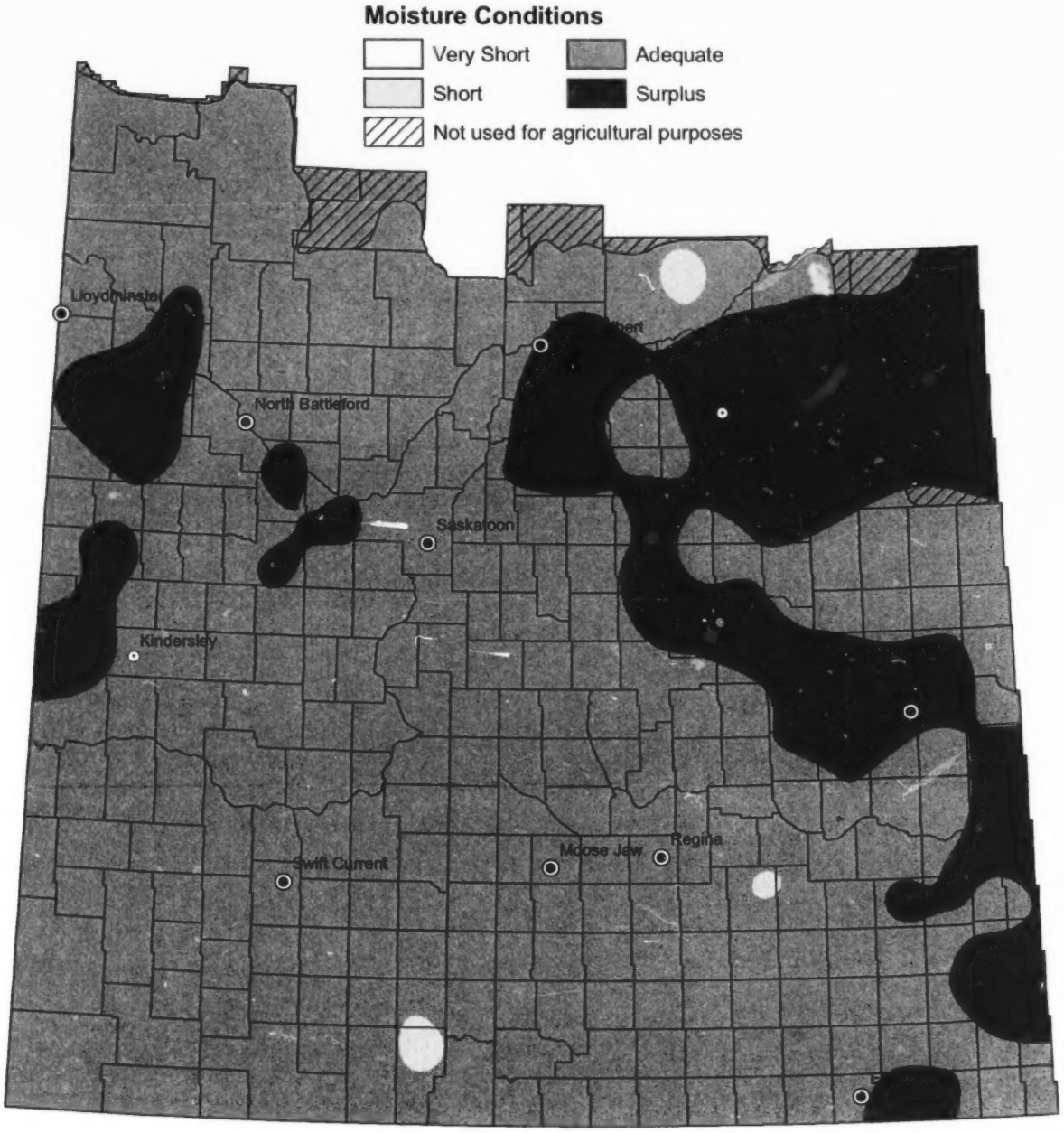
Weekly Rainfall
for the week ending June 30, 2007



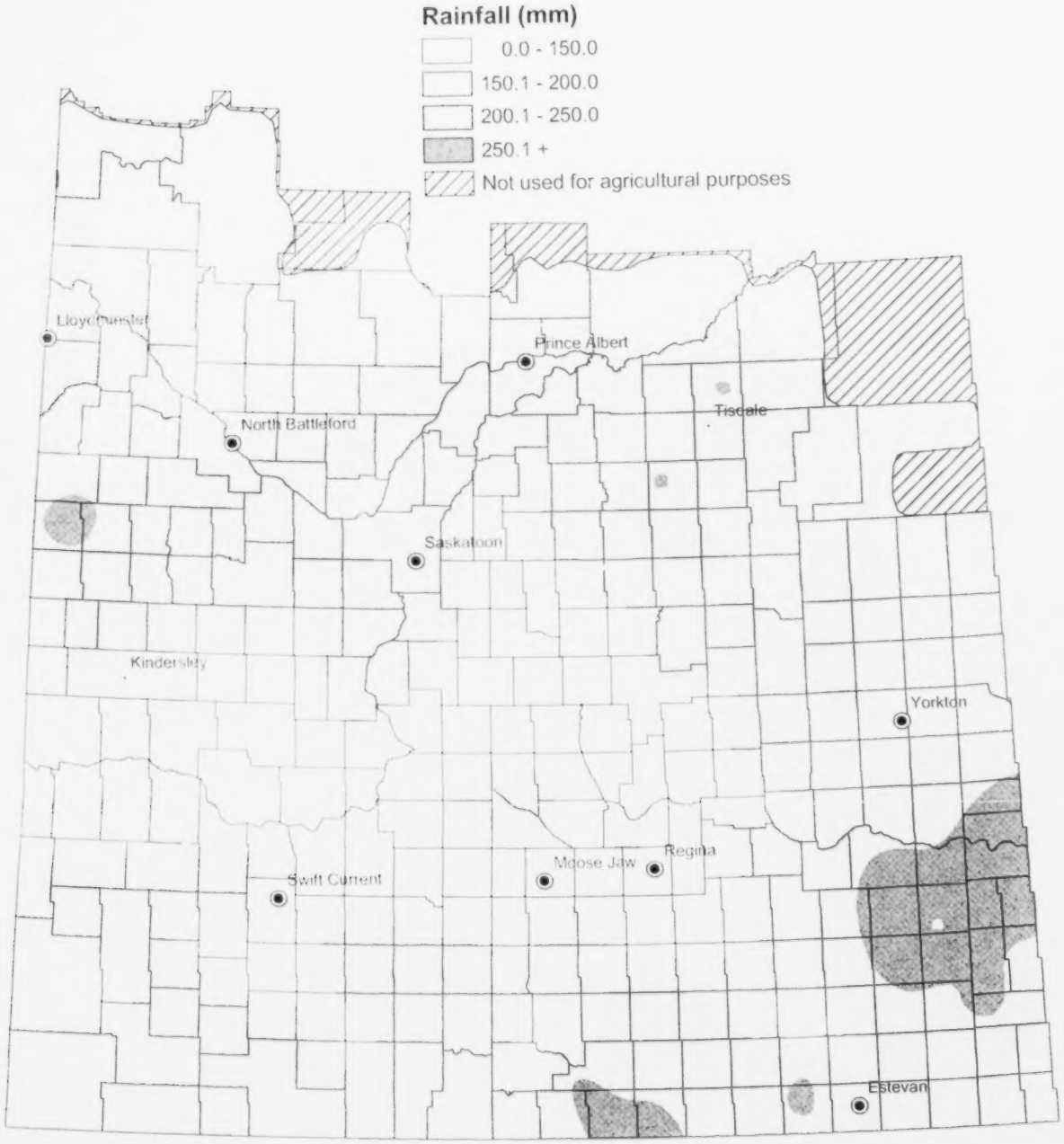
Cumulative Rainfall
From: April 1, 2007
To: June 30, 2007



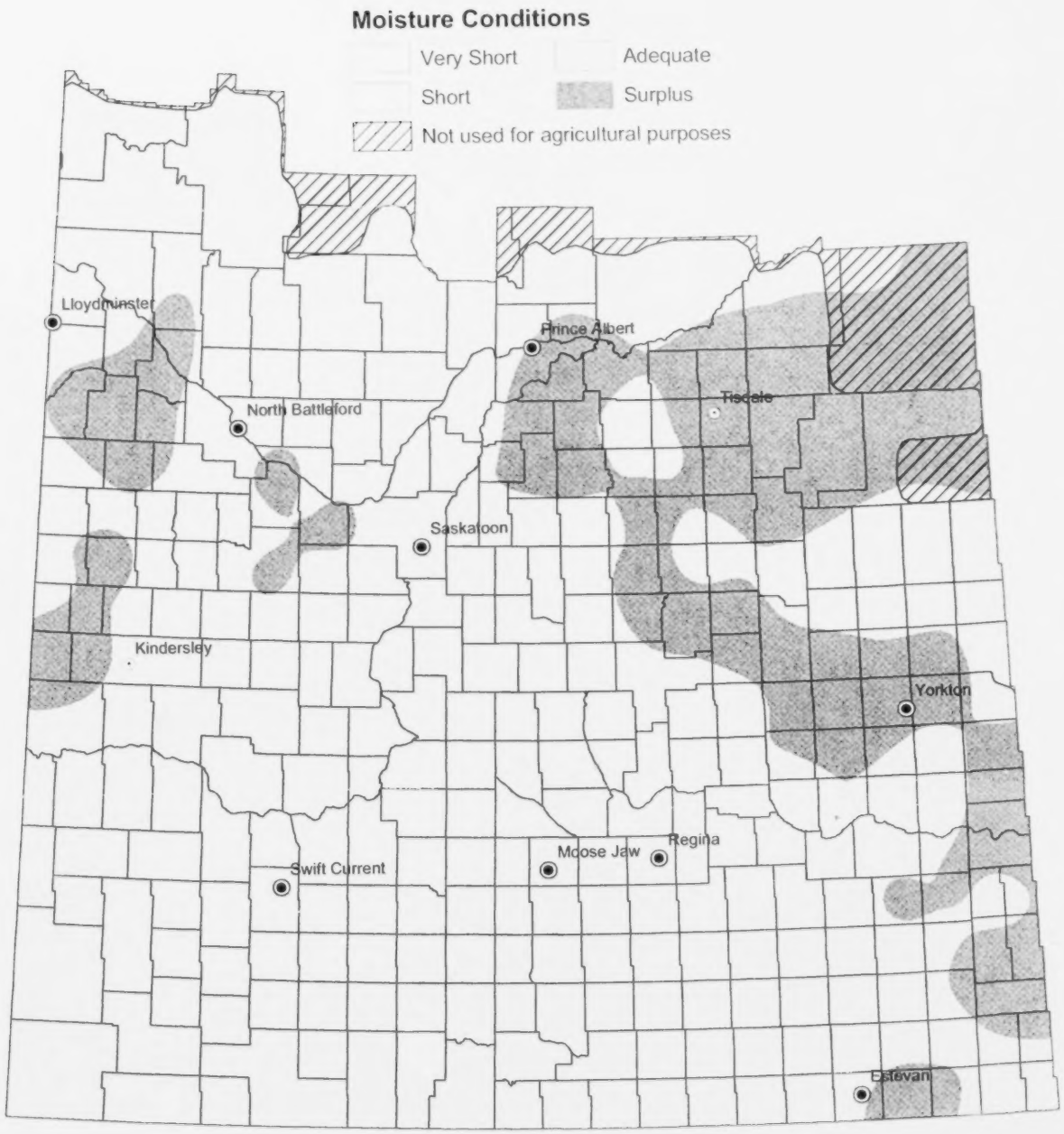
Top Land Topsoil Moisture Conditions
July 1, 2007



Cumulative Rainfall
From: April 1, 2007
To: June 30, 2007



Top Land Topsoil Moisture Conditions
July 1, 2007



Crop Districts
and
Rural Municipalities